

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	85454	vehicle and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system operat\$4 function\$7) with state)	US-PGPUB; USPAT	OR	ON	2009/10/01 10:07
L2	24899	vehicle and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state)	US-PGPUB; USPAT	OR	ON	2009/10/01 10:08
L3	5131	vehicle and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat))	US-PGPUB; USPAT	OR	ON	2009/10/01 10:11
L4	4449	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat))	US-PGPUB; USPAT	OR	ON	2009/10/01 10:12

L5	5319	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system same operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access))	US-PGPUB; USPAT	OR	ON	2009/10/01 10:15
L6	7394	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access))	US-PGPUB; USPAT	OR	ON	2009/10/01 10:15
L7	5319	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access)) and ((system with state) same (operat\$4 with state))	US-PGPUB; USPAT	OR	ON	2009/10/01 10:16

L8	143	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access)) and ((system with state) same (operat\$4 with state)) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/01 10:17
L9	65	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access)) and ((system with state) same (operat\$4 with state)) and "700"/\$.ccls. and (building home room)	US-PGPUB; USPAT	OR	ON	2009/10/01 10:22
L10	1725	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access)) and ((system with state)	US-PGPUB; USPAT	OR	ON	2009/10/01 10:26

		same (operat\$4 with state)) and (building home room)				
L11	203	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system and operat\$4) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access)) and ((system with state) same (operat\$4 with state)) and (building home room) and ((system operat\$4) with state).ab.	US-PGPUB; USPAT	OR	ON	2009/10/01 10:27
L12	213	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system operat\$4 function\$4 task\$4 job action) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access)) and "700"/\$.ccls. and (building home room)	US-PGPUB; USPAT	OR	ON	2009/10/01 10:30

L13	213	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system operat\$4 function\$7 task\$4 job action) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access)) and "700"/\$.ccls. and (building home room)	US-PGPUB; USPAT	OR	ON	2009/10/01 10:31
L14	213	((control\$4 regulat\$4) with vehicle) and ((control\$4 regulat\$4) with (driv\$4 steer\$4 brak\$4 vehicle)) and ((system operat\$4 function\$7 task\$4 job action) with state) and ((control\$4 regulat\$4) with (alarm HVAC (air with condition\$4) thermostat security access)) and "700"/\$.ccls. and (building home room) and (state status condition)	US-PGPUB; USPAT	OR	ON	2009/10/01 10:52
L15	7	(Mathias near Bieringer).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 11:44
L16	19	(Robert with Bosch).as. and (system adj state) and (operat\$4 adj state) and function\$7	US-PGPUB; USPAT	OR	ON	2009/10/01 12:07

L17	3	(Robert with Bosch). as. and (system adj state) and (operat \$4 adj state) and function\$7 and dependencies	US-PGPUB; USPAT	OR	ON	2009/10/01 12:08
S1	61	"700"/\$ and (transition near state) and state and control\$4 and program and (transition near condition)	US-PGPUB; USPAT	OR	ON	2006/03/07 12:12
S2	22	"700"/\$ and (transition near state) and state and control\$4 and program and (transition near condition) and (vehicle building alarm HVAC security)	US-PGPUB; USPAT	OR	ON	2005/11/16 12:49
S3	15	"700"/\$ and (transition near state) and state and control\$4 and program and (transition near condition) and (vehicle building alarm HVAC security) and table	US-PGPUB; USPAT	OR	ON	2005/05/13 13:09
S4	67	"700"/\$ and (transition near state) and state and control\$4 and program and (transition with condition) and (vehicle building alarm HVAC security)	US-PGPUB; USPAT	OR	ON	2005/11/16 12:49
S5	1	(US-6219590-\$).did.	USPAT	OR	OFF	2005/11/16 12:53
S6	7284	(transition same condition same input \$4)	USPAT	OR	ON	2005/11/16 12:55

S7	0	(transition same condition same input \$4) and S5	USPAT	OR	ON	2005/11/16 12:55
S8	1	(condition same input\$4) and S5	USPAT	OR	ON	2005/11/16 12:55
S9	1	((condition transition) same input\$4) and S5	USPAT	OR	ON	2005/11/16 12:55
S10	120	vehicle and task and (transition with state) and (task with (priorit\$7 rank \$3))	US-PGPUB; USPAT	OR	ON	2006/03/07 12:56
S11	129	vehicle and (job task) and (transition with state) and ((job task) with (priorit\$7 rank\$3))	US-PGPUB; USPAT	OR	ON	2006/03/07 12:57
S12	103	vehicle and (job task) and (transition with state) and ((job task) with (priorit\$7 rank\$3)) and ((job task) with tim\$3)	US-PGPUB; USPAT	OR	ON	2006/03/07 12:58
S13	52	vehicle and (job task) and (transition with state) and ((job task) with (priorit\$7 rank\$3)) and ((job task) with tim\$3) and driving	US-PGPUB; USPAT	OR	ON	2006/03/07 13:09
S14	53	vehicle and (job task) and (transition with state) and ((job task) with (priorit\$7 rank\$3)) and ((job task) with tim\$3) and (driving ABS (anti with lock with brake))	US-PGPUB; USPAT	OR	ON	2006/03/07 13:36

S15	10	vehicle and (job task) and (transition with state) and ((job task) with (priorit\$7 rank\$3)) and ((job task) with tim\$3 with (period pattern interval)) and (driving ABS (anti with lock with brake))	US-PGPUB; USPAT	OR	ON	2006/03/07 14:00
S16	12	vehicle and (job task) and (transition with (state condition)) and ((job task) with (priorit\$7 rank\$3)) and ((job task) with tim\$3 with (period pattern interval)) and (driving ABS (anti with lock with brake))	US-PGPUB; USPAT	OR	ON	2006/03/07 14:12
S17	36	vehicle and (job task) and (transition with (state condition)) and ((job task) with (priorit\$7 rank\$3)) and ((job task) with tim\$3 with (period pattern interval))	US-PGPUB; USPAT	OR	ON	2006/03/07 16:27
S18	36	vehicle and (job task) and (transition with (state condition)) and ((job task) with (priorit\$7 rank\$3)) and ((job task) with tim\$3 with (period pattern interval)) and state	US-PGPUB; USPAT	OR	ON	2006/03/07 14:19
S19	0	(Mathias near Bieringer).as.	US-PGPUB; USPAT	OR	ON	2008/06/04 16:30
S20	4	(Mathias near Bieringer).in.	US-PGPUB; USPAT	OR	ON	2008/06/04 16:31

S21	5148	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4))	US-PGPUB; USPAT	OR	ON	2009/03/24 11:18
S22	298	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/24 11:20
S23	292	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and "700"/\$.ccls. and function\$9	US-PGPUB; USPAT	OR	ON	2009/03/24 11:22
S24	205	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/24 11:22

		and ((state status condition) with function\$9)				
S25	180	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and "700"/\$.ccls. and ((state status condition) with function\$9) and ((operat\$4 system) with state)	US-PGPUB; USPAT	OR	ON	2009/03/24 11:25
S26	110	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and "700"/\$.ccls. and ((state status condition) with function\$9) and ((operat\$4 system) with state) and (multitasking ((multiple plural\$4) with (task job function\$9)))	US-PGPUB; USPAT	OR	ON	2009/03/24 11:37
S27	7	(Mathias near Bieringer).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/24 11:44

S28	30	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and "700"/\$.ccls. and ((state status condition) with function\$9) and ((operat\$4 system) with state) and (multitasking ((multi multiple plural\$4) with (task job function\$9))) and ((task job function \$9) with dependen \$7)	US-PGPUB; USPAT	OR	ON	2009/03/24 11:55
S29	30	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and "700"/\$.ccls. and ((state status condition) with function\$9) and ((operat\$4 system) with state) and (multitasking ((multi multiple plural\$4) with (task\$4 job function\$9))) and ((task job function \$9) with dependen \$7)	US-PGPUB; USPAT	OR	ON	2009/03/24 11:59

S30	30	(system near (state status condition)) and (operat\$4 near (state status condition)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and "700"/\$.ccls. and ((state status condition) with function\$9) and ((operat\$4 system) with state) and (multitask\$4 ((multi multiple plural\$4) with (task\$4 job function\$9))) and ((task job function \$9) with dependen \$7)	US-PGPUB; USPAT	OR	ON	2009/03/24 11:59
S31	3	700/12.ccls. and (vehicle automobile car motorcycle airplane aircraft boat truck alarm security heat\$4 cool \$4 HVAC (air adj condition\$4)) and state and (multitask \$4 ((multi multiple plural\$4) with (task \$4 job function\$9 state))) and ((task job function\$9) with dependen\$7)	US-PGPUB; USPAT	OR	ON	2009/03/24 12:15

S32	461	"700"/\$.ccls. and (vehicle automobile car motorcycle airplane aircraft boat truck alarm security heat\$4 cool \$4 HVAC (air adj condition\$4)) and state and (multitask \$4 ((multi multiple plural\$4) with (task \$4 job function\$9 state))) and ((task job function\$9) with dependen\$7)	US-PGPUB; USPAT	OR	ON	2009/03/24 12:21
S33	811	"700"/\$.ccls. and (vehicle automobile car motorcycle airplane aircraft boat truck alarm security heat\$4 cool \$4 HVAC (air adj condition\$4)) and state and (multitask \$4 ((multi multiple plural\$4) with (task \$4 job function\$9 operation state))) and ((task job function\$9 operation) with dependen\$7)	US-PGPUB; USPAT	OR	ON	2009/03/24 12:23
S34	651	"700"/\$.ccls. and (vehicle automobile car motorcycle airplane aircraft boat truck alarm security heat\$4 cool \$4 HVAC (air adj condition\$4)) and state and (multitask \$4 ((multi multiple plural\$4) with (task \$4 job function\$9 operation state))) and ((task job function\$9 operation) with dependen\$7) and ((mode state status) with (task job function\$9 operation))	US-PGPUB; USPAT	OR	ON	2009/03/24 12:28

S35	1513	("700"/\$.ccls. "701"/\$.ccls.) and (vehicle automobile car motorcycle airplane aircraft boat truck alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (multitask\$4 ((multi multiple plural\$4 each least more) with (task\$4 job function\$7 operation state status mode))) and ((task job function \$7 operation) with dependen\$7) and ((mode state status) with (task job function\$9 operation))	US-PGPUB; USPAT	OR	ON	2009/03/24 12:36
S36	522	("700"/\$.ccls. "701"/\$.ccls.) and (vehicle automobile car motorcycle airplane aircraft boat truck alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (multitask\$4 ((multi multiple plural\$4 each least more) with (task\$4 job function\$7 operation state status mode))) and ((task job function \$7 operation) with dependen\$7) and ((mode state status) with (task job function\$9 operation)) and (home building	US-PGPUB; USPAT	OR	ON	2009/03/24 12:39

		facility factory)				
S37	362	("700"/\$.ccls. "701"/\$.ccls.) and (vehicle automobile car motorcycle airplane aircraft boat truck alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (multitask\$4 ((multi multiple plural\$4 each least more) with (task\$4 job function\$7 operation state status mode))) and ((task job function \$7 operation) with dependen\$7) and ((mode state status) with (task job function\$9 operation)) and (home building)	US-PGPUB; USPAT	OR	ON	2009/03/24 12:41
S38	109	(US-6401036-\$ or US-6377877-\$ or US-6363289-\$ or US-6336051-\$ or US-6331835-\$ or US-6317659-\$ or US-6292749-\$ or US-6288676-\$ or US-6288675-\$ or US-6275740-\$ or US-6269278-\$ or US-6249768-\$ or US-6243635-\$ or US-6236937-\$ or US-6195609-\$ or US-6169933-\$ or US-6132577-\$ or US-6127975-\$ or US-6125325-\$ or US-6123983-\$ or US-6122572-\$ or US-6112136-\$ or US-6085132-\$ or US-6049748-\$ or US-6038498-\$ or	USPAT	OR	OFF	2009/03/24 12:44

US-RE36602-\$.did.
or (US-6018704-\$
or US-5995884-\$ or
US-5978578-\$ or
US-5964811-\$ or
US-5920477-\$ or
US-5903454-\$ or
US-5897600-\$ or
US-5890134-\$ or
US-5884205-\$ or
US-5884072-\$ or
US-5880958-\$ or
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US-5867802-\$ or
US-5867386-\$ or
US-5859773-\$ or
US-5822206-\$ or
US-5808887-\$ or
US-5801948-\$ or
US-5793934-\$ or
US-5778381-\$ or
US-5754436-\$ or
US-5734590-\$ or
US-5729686-\$ or
US-5706273-\$ or
US-5694323-\$ or
US-5678194-\$ or
US-5642467-\$.did.
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or US-5576945-\$ or
US-5564625-\$ or
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US-5552995-\$ or
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US-5487172-\$ or
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US-5463735-\$ or
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US-5384697-\$ or
US-5377308-\$ or
US-5372378-\$ or
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US-5257176-\$ or
US-5253189-\$ or
US-5251285-\$ or
US-5233964-\$ or
US-5231693-\$ or
US-5216612-\$ or
US-5187664-\$ or
US-5173869-\$ or
US-5170935-\$ or
US-5163001-\$ or
US-5075853-\$ or

		US-5023790-\$).did. or (US-5019961-\$ or US-4992942-\$ or US-4955305-\$ or US-4939666-\$ or US-4827395-\$ or US-4745542-\$ or US-4692876-\$ or US-4660896-\$ or US-4570217-\$ or US-4535409-\$ or US-4490810-\$ or US-4489385-\$ or US-4484258-\$ or US-4481928-\$ or US-4455614-\$ or US-4396976-\$ or US-4370720-\$ or US-4364110-\$ or US-4255789-\$ or US-RE30441-\$ or US-4208717-\$ or US-4169283-\$ or US-4138718-\$ or US-4120583-\$ or US-4051669-\$ or US-4038533-\$ or US-4031404-\$).did. or (US-4028884-\$ or US-3996590-\$). did.				
S39	109	S38 and (multitask \$4 ((multi multiple plural\$4 each least more) with (task\$4 job function\$7 operation state status mode))) and ((task job function \$7 operation) with dependen\$7) and ((mode state status) with (task job function\$9 operation))	US-PGPUB; USPAT	OR	ON	2009/03/24 12:45

S40	1615	("700"/\$.ccls. "701"/\$.ccls.) and (vehicle automobile car motorcycle airplane aircraft boat truck alarm security heat \$4 cool\$4 HVAC (air adj condition\$4)) and (vehicle automobile car motorcycle airplane aircraft boat truck) and (multitask\$4 ((multi multiple plural\$4 each least more) with (task\$4 job function\$7 operation state status mode))) and ((task job function \$7 operation) with depend\$7) and ((mode state status) with (task job function\$9 operation)) and (home building facility factory)	US-PGPUB; USPAT	OR	ON	2009/03/24 13:15
S41	109	S38 and (multitask \$4 ((multi multiple plural\$4 each least more) with (task\$4 job function\$7 operation state status mode))) and ((task job function \$7 operation) with depend\$7) and ((mode state status) with (task job function\$9 operation))	US-PGPUB; USPAT	OR	ON	2009/03/24 13:16
S42	1615	S40	US-PGPUB; USPAT	OR	ON	2009/03/24 13:27
S43	101	S40 and (multitask \$4 (multi adj task \$4))	US-PGPUB; USPAT	OR	ON	2009/03/24 13:28
S44	99	S40 and (multitask \$4 (multi adj task \$4)) and task\$4	US-PGPUB; USPAT	OR	ON	2009/03/24 13:35

S45	101	S40 and (multitask \$4 (multi adj task \$4)) and \$5task\$4	US-PGPUB; USPAT	OR	ON	2009/03/24 13:35
S46	61	S40 and (multitask \$4 (multi adj task \$4)) and \$5task\$4 and (driving steering)	US-PGPUB; USPAT	OR	ON	2009/03/24 14:17
S47	36	S40 and (multitask \$4 (multi adj task \$4)) and \$5task\$4 and (driving steering) and building	US-PGPUB; USPAT	OR	ON	2009/03/24 14:18
S48	44	S40 and (multitask \$4 (multi adj task \$4)) and \$5task\$4 and (driving steering) and (building home)	US-PGPUB; USPAT	OR	ON	2009/03/24 14:19
S49	66	S40 and (multitask \$4 (multi adj task \$4)) and \$5task\$4 and (driving cruiss\$4 stab\$7)	US-PGPUB; USPAT	OR	ON	2009/03/24 14:27
S50	38	S40 and (multitask \$4 (multi adj task \$4)) and \$5task\$4 and stab\$7	US-PGPUB; USPAT	OR	ON	2009/03/24 15:49

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